

Shake intensity data from the Magnitude 6.6 earthquake near Norcia, Italy

Photo Credit: USGS



Duty Officer	
EDO	Tina Curry
CSWC Watch Officer	Grady Tunnell (Day) Brian Smith (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Art Torrez
LDO	Mark Baldwin
IDO	Patti Tran
CDO	Catrina Christian
SDO	Justin Freiler
PIO	Brad Alexander
TDO	George Lowry
IT	James Hancock
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System





SITUATION SUMMARY

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Carc) F S A	Ctiva	ITION	Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
1 1 4	1 2 2 2 4	11 4	114
Level 1	Level 1	Level 1	Level 1

Central Italy, magnitude 6.6 Earthquake 43 miles ESE of Perugia, 100 miles northeast of Rome

At 2340 hours on 10/29/16 a magnitude 6.6 earthquake occurred 43 miles ESE of Perugia in Italy, 100 miles northeast of Rome. Major damage to structures has been reported with no immediate reports of casualties.

- Multiple aftershocks have occurred. The largest being reported as a magnitude 4.7
- Many of the collapsed structures were previously marked as "Red Zones" and had been abandoned as far back as 09/24/16 after a magnitude 6.2 earthquake damaged parts of three towns. Additional structures were deemed unsafe and off limits after Wednesday's quakes on 10/26/16 facilitating the lack of deaths reported during this earthquake.

Cal OES COASTAL REGION

· Nothing Significant to Report

Cal OES INLAND REGION

Nothing Significant to Report

Cal OES SOUTHERN REGION

Nothing Significant to Report



FIRE ACTIVITY

Cal OES Fire Preparedness Levels		
National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Nothing Significant to Report



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

• There are no Lifeline Route closures at this time.

Non-Lifeline Routes:

There are no Non-Lifeline Route closures at this time.

Wildfire Closures:

There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:None reported

Remote/Community Isolations: None reported



WEATHER OF CONCERN

Weather of Concern

- Several storms will impact portions of Northern and Southern California throughout the weekend.
- High Wind Warning in effect from 1200 hours until 2100 hours today for areas in Inyo County.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

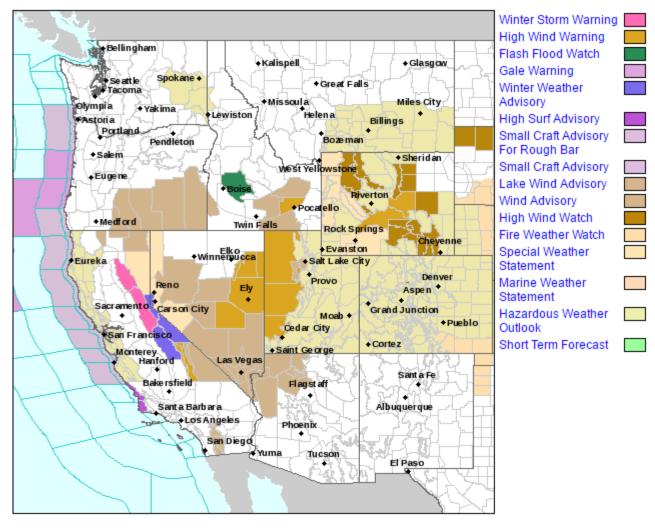
A storm system continues to bring moderate to at times heavy rain to Northwest California this morning. Rain will decrease to showers through the day with isolated thunderstorms possible this afternoon. More rain is forecast for Monday with the majority of the precipitation to accumulate by Monday evening. A colder Pacific storm will move inland today bringing widespread precipitation, breezy to windy conditions, and snow over the higher elevations above 6000 feet. Snow could be heavy at times this afternoon into the evening, leading to hazardous travel and delays over mountain passes. Afternoon thunderstorms, which may produce small hail, are possible today from Shasta to Sacramento Counties and eastward into the foothills. Another storm follows for later Monday into Tuesday. Strongest winds in the Central Valley expected midday into the afternoon.

SOUTHERN CALIFORNIA

A Pacific storm moving into Northern California will bring scattered showers away from the deserts through this evening with most locations expected to receive less than a quarter inch of rainfall. However, the Sierra and its surrounding foothills will receive between 1 and 2 inches of rainfall. Southerly winds of 20 to 30 mph with gusts to 50 mph will surface across the mountain ridges and desert passes through this afternoon. A weaker storm will move into Northern California bringing a few showers from a Monterey/Fresno County line northward Monday afternoon through Tuesday morning. Westerly winds of 15 to 25 mph with gusts to 40 mph will surface across the wind prone areas tonight through Tuesday afternoon. Maximum temperatures will be in the upper 40s and 50s across the mountains and 60s to low 70s in the valleys through Tuesday. A strong ridge of high pressure will build into California from the Pacific Ocean bringing a significant warming trend Wednesday through Friday. Temperatures will approach 90 degrees over the warmer valley locations of Southern California by Friday. This ridge of high pressure will also cause widespread minimum humidity to fall into the single digits and teens Wednesday through Friday. There will be northeast to east winds of 15 to 25 mph with gusts to 40 mph across the mountains and below the canyons and passes of Southern California Tuesday night through Friday morning.



WEATHER MAP



Last map update: Oct, 30th 2016 at 10:37:14 am MDT

CAL OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Law Missions

• 2016-LAW-27825, 10/28/2016, 1806 hours, Orange County Sheriff's Department (OCSD), on behalf of Newport Beach PD, has requested (4) human remains detection (HRD) K9s to assist in searching for a missing 59 year old male suspected of committing suicide by firearm three weeks ago. The requested resources are to meet for briefing on 10/30/2016 at the Newport Ridge Community Park. Cal OES Law Enforcement Branch is coordinating the response. Update: 10/28/2016, 1936 hours, Cal OES State SAR K9 Coordinator advised (4) HRD K9 teams and one flanker will deploy this Sunday. OCSD updated. Mission Ongoing

Closed Cal OES Missions

- 2016-LAW-27813, 10/28/2016, 1051 hours, Los Angeles County Sheriff's Department (LASD) requested (15) type-2 Search and Rescue (SAR) ground searchers for an immediate deployment to assist in searching for a missing 63 year old male that was reported to be hiking in the Chantry Flat area of the Angeles National Forest. The missing person's (MP) vehicle was located at the trailhead's parking lot. The requested resources are to meet at the incident command post (ICP) located in the Ranger Station at the North end of Santa Anita Drive. Orange County Sheriff's Department(OCSD) agreed to supply the requested SAR Mutual Aid resources. Update: 10/28/2016, 1916 hours, LASD advised MP has not been located and requesting (40) Type-3 and (10) Type-2 SAR ground searchers for an additional operational period on 10/29/2016. The requested resources are to meet at the ICP for a briefing. Cal OES Law Enforcement Branch coordinating the response. Update: 10/28/2016, 2319 hours, San Bernardino County Sheriff's Department (SBSD), San Diego County Sheriff's Department (SDSD) Riverside County Sheriff's Department (RCSD), and Orange County Sheriff's Department (OCSD) all agreed to supply the requested SAR Mutual Aid resources. Update: 10/29/2016, 1319 hours, LASD advised MP located near Hermit Falls deceased, investigation and recovery underway. All SAR Mutual Aid resources will be released. Mission Closed
- 2016-LAW-27829, 10/28/2016, 2014 hours, Marin County Sheriff's Office (MCSO) requested (1) HRD K9 to assist in an ongoing search for a reported missing male near the cliffs of Stinson Beach. The requested resource is to meet at the Steep Ravine Cabins on 10/29/2016 for a briefing. Cal OES Law Enforcement Branch coordinating the response. Update: 10/29/2016, 0523 hours, Cal OES State SAR K9 Coordinator advised (1) HRD K9 and (1) flanker deployed to Marin County. Update: 10/29/2016, 1809 hours, MCSO advising mission is completed with no find. MCSO is not requesting any additional SAR Mutual Aid resources. Mission Closed

CAL OES LAW ENFORCEMENT MISSIONS

Closed Cal OES Missions - cont.

- 2016-LAW-27833, 10/29/2016, 1230 hours, International Emergency Response Coordination Center (IERCC) advised of an InReach "SOS" activation near Deer Creek in Nevada County. IERCC advised they attempted to text and call the device's registered owner (R/O) but no response. IERCC also talked to the R/O's emergency contact and learned the R/O had no known medical issues, but there was no information available concerning itinerary or vehicle description. At 1243 hours, LDO relayed the activation information and location to Nevada County Sheriff's Dispatch. At 1255 hours, IERCC advised they had received a cancel notice via text from the R/O and the signal was now moving and had traveled over 2 miles from the original activation. IERCC requested to cancel our response. IERCC advised they would update the emergency contact. At 1300 hours, LDO updated Nevada County Sheriff's Dispatch and they cancelled their SAR response.

 Mission Cancelled
- 2016-LAW-27839, 10/29/2016, 1453 hours, IERCC advised of a SPOT "SOS" activation on Wingate Road near Panamint Valley in Inyo County. IERCC attempted to call the device's R/O and his emergency contacts and all went to voicemail. At 1507 hours, LDO relayed the activation's information and location to Inyo County Sheriff's Dispatch, (ICSO) Update: At 1535 hours, ICSO advised they had received a report of a vehicle accident that had occurred near the SPOT activation and CHP, Fire and ambulance were responding. At 1620 hours, ICSO confirmed the R/O had activated his SPOT for a vehicle accident. LDO updated IERCC. Mission Closed.

CAL OES MISSIONS

Ongoing Cal OES Missions

- 2016-Coastal-26848: Caltrans Hazmat Manager for DROC for the Clayton Fire in Lake County. On Scene 09/28/16 12/16/16. Mission Ongoing.
- 2016-Coastal-26842: CDFW Oil Spill Prevention Specialist for the Clayton Fire in Lake County. To be On Scene 10/03/16 12/16/16. Mission Ongoing.
- 2016-Coastal-26477: Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- 2016-Coastal-26412: DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- 2016-Southern-25043: California Department of Public Health to conduct housing and food inspections for detention facilities through 12/31/16. Mission Ongoing.
- 2016-Southern-25037: California Division of Drinking Water to conduct surface water inspections for 11 water systems and train new hires through 12/31/16. Mission Ongoing.
- 2016-SOC-24742: Hazardous Waste Task Force to segregate, collect, and package hazardous waste at the 250+ destroyed and damaged structures in the Erskine Fire burn area. This is expected to be in place through December 2016. **Mission Ongoing.**
- 2016-IREOC-21748: Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May, 2017. Mission Ongoing.

Cal OES 2016 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **58** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.